



22651 US PTO
032604

EXPRESS MAIL NO.: EV 316175201 US
Date of Deposit: March 26, 2004

22141 U.S. PTO
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Attorney Docket No: PAVA-003/01US

PATENT

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

UTILITY PATENT APPLICATION TRANSMITTAL

Transmitted herewith for filing is a U.S. Non-Provisional Utility Patent Application entitled:

CARDIAC APPARATUS INCLUDING ELECTROACTIVE POLYMER ACTUATORS AND METHODS OF USING THE SAME

naming as inventors:

**Anant V. HEGDE
Wally S. BUCH
Halil I. KARABEY**

and including:

- (16) pages of description (before the claims);
- (6) pages of claims ((26) total claims; (3) independent claims);
- One (1) Sheet of Abstract;
- (6) sheets of drawing(s) including Figures 1 - 6B

1. Also enclosed are:
 - unexecuted Declaration;
 - Check No. 20469 in the amount of \$439.00; and
 - Return receipt postcard.

2. The filing fee has been calculated as follows [] and in accordance with the enclosed preliminary amendment:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$770.00
Total Claims	26	- 20 =	6	x \$18.00	\$108.00
Independent Claims	3	- 3 =	0	x \$86.00	\$.00
If multiple dependent claims are presented, add \$290.00					N/A
Total Application Fee					\$878.00
If an Assertion of Entitlement to Small Entity Status is enclosed, subtract 50% of Total Application Fee					\$439.00
Other fees: (specify)					N/A
TOTAL FEE DUE					\$439.00

- [] This application is being filed without a filing fee. Issuance of a Notice to File Missing Parts of Application is respectfully requested.
- [X] A check for the total fee is attached.
- [] Please charge \$__ to Deposit Account No. (PA) 03-3117 (RE) 50-1283 for the total fee. This paper is being submitted in duplicate.
- [X] The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 03-3117.

3. Please direct all correspondence concerning this application to

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Respectfully submitted,
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